


In the Claims:

 Claim 1 (four times amended). A heat insulated wall, comprising:

a connecting profile;

an evacuable heat insulating material;

two outer covering layers having contours and disposed at a distance from one another, said two outer covering layers connected to one another in a vacuum-tight manner by said connecting profile running along said contours, said two outer covering layers together with said connecting profile enclosing an intermediate space filled with said evacuable heat insulating material, at least one of said two outer covering layers having an aperture formed therein; and

a tube section including two end sections, at least one of said two end sections having a circumferentially positioned flange-shaped expanded and flattened region fixed in a vacuum-tight manner at said aperture of said at least one of said two outer covering layers and being formed to compensate for positional imprecisions between said aperture and said tube section.